## **Natural Resources Conservation Service**

# **Application Ranking Summary**

## **EQIP General FA 15 Pee Dee-Pasture**

Program:	Ranking Date:	Application Number:
Ranking Tool: EQIP General FA 15 Pee Dee-Pasture		Applicant:
Final Ranking Score:		Address:
Planner:		Telephone:
Farm Location:		

## **National Priorities Addressed**

Issue Questions	Responses
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category.	
1. a. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other national level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	Yes O or No O
Water Quality Degradation – Will the proposed project improve water quality by: (select all that apply)	
2. a. Implementing the practices in a Comprehensive Nutrient Management Plan (CNMP)?	Yes O or No O
2. b. Implementing the practices in a Nutrient Management Plan (NMP)?	Yes O or No O
2. c. Reducing impacts from sediment, nutrients, salinity, or pesticides on land adjoining a designated "impaired water body" (TMDL, 303d listed waterbody, or other State designation)?	Yes O or No O
2. d. Reducing the impacts from sediment, nutrients, salinity, or pesticides in a "non-impaired water body"?	Yes O or No O
2. e. Implementing practices that improve water quality through animal mortality and carcass management?	Yes O or No O
Water Conservation – Will the proposed project conserve water by: (select all that apply)	
3. a. Implementing irrigation practices that reduce aquifer overdraft.	Yes O or No O
3. b. Implementing irrigation practices that reduce on-farm water use?	Yes O or No O
3. c.Implementing practices in an area where the applicant participates in a geographically established or watershed-wide project?	Yes O or No O
3. d. Implementing practices that reduce on-farm water use as a result of changing to crops with lower water consumptive use, the rotation of crops, or the modification of cultural operations?	Yes O or No O
Air Quality - Will the proposed project improve air quality by: (select all that apply)	
4. a. Meeting on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	Yes O or No O
4. b. Implementing practices that reduce on-farm emissions of particulate matter (PM2.5, PM10)?	Yes O or No O
4. c.Implementing practices that reduce on-farm generated greenhouse gases such as carbon dioxide (CO2), methane (CH4), and nitrous oxide (N2O)?	Yes O or No O
4. d. Implementing practices that increase on-farm carbon sequestration?	Yes O or No O
Soil Health:- Will the proposed project improve soil health by: (select all that apply)	
5. a. Reduce erosion to tolerable limits (Soil "T")?	Yes O or No O
5. b.Increasing organic matter and carbon content, and improving soil tilth and structure?	Yes O or No O
Wildlife Habitat – Will the proposed project improve wildlife habitat by: (select all that apply)	
6. a. Implementing practices benefitting threatened and endangered, at-risk, candidate, or species of concern.	Yes O or No O
6. b. Implementing practices that retain wildlife and plant habitat on land exiting the Conservation	Yes O or No O

Reserve Program (CRP) or other set-aside program?	
6. c. Implementing practices benefitting honey bee populations or other pollinators?	Yes O or No O
6. d. Implementing land-based practices that improve habitat for aquatic wildlife?	Yes O or No O
Plant and Animal Communities: Will the proposed project improve plant and animal communities by: (select all that apply)	
7. a. Implementing practices that result in the management control of noxious or invasive plant species on non-cropland?	Yes O or No O
7. b. Implementing practice in an Integrated Pest Management Plan (IPM)?	Yes O or No O
Energy Conservation—Will the proposed project reduce energy use by: (select all that apply)	
8. a. Reducing on-farm energy consumption?	Yes O or No O
8. b. Implementing practice(s) identified in an approved AgEMP or energy audit, which meet ASABE S612 criteria?	Yes O or No O
Business Lines – Will the practices to be scheduled in the "EQIP Plan of Operations" result in:	
9. a. Enhancement of existing conservation practice(s) or conservation systems already in place at the time the application is received?	Yes O or No O

### **State Issues Addressed**

Issue Questions	Responses
1. Will this application contain practices that exclude cattle or other livestock from environmentally sensitive areas? (Examples are wetlands, stream side slopes, streams, and riparian stream buffers)	Yes O or No O
2. Will the majority (>50%) of the land offered in this application lie in a watershed designated on SCDHEC's 303d list of impaired watersheds or is in a watershed with an existing 319 project? (Use GIS Layer to Determine)	
3. Does this application include livestock related resource concerns and practices where the applicant currently DOES NOT own livestock?	Yes O or No O
4. Will this application contain at least one (1) practice that treats a field(s) that is eroding in excess of "T" or gullied areas within the field(s)? (Run RUSLE II)	Yes O or No O
5. Does this application include the conservation practice "Prescribed Grazing" and the applicant agrees to meet NRCS standards and specifications for the implementation of the practice?	Yes O or No O
6. Will this application have at least one (1) practice that directly benefits threatened and endangered or at-risk wildlife species (plant or animal) as identified by NRCS, South Carolina DNR, and/or the US Fish and Wildlife Service? (Any practice on land where there is an identified and documented Threatened or Endangered, at risk, OR candidate species on SC DNR RTE data layer. T&E listed species should be confirmed by a biologist.)	
7. Does the application include practices that benefit pollinators? (327, 386, 393, 422) Pollinator Components Only.	Yes O or No O
8. Will the applicant incorporate the use of Legumes, NWSG, or Cover Crops on at least 30% of the grazing acreage in the planning land unit?	Yes O or No O
9. Are there surface water bodies or riparian areas on the application land units where livestock will continue to have access?	Yes O or No O

#### **Local Issues Addressed**

Issue Questions	Responses
Catawba Pasture	
1. Does this application include practices that address soil erosion and/or soil quality?	Yes O or No O
2. Does this application include practices that address water quality?	Yes O or No O
3. Does this application include that address degraded plant condition?	Yes O or No O
4. Does this application include practices that address livestock production limitation?	Yes O or No O
5. Does this application include practices that address excess water?	Yes O or No O
Edisto Pasture	
6. Does this application include practices that will facilitate a complete grazing management system?	Yes O or No O
7. Does this application include practices that provide adequate water for livestock and address heavy use	Yes O or No O

areas?	
8. Does this application include practices that restrict livestock access to surface waters?	Yes O or No O
9. Does this application include practices that restrict investock access to surface waters:	Yes O or No O
Lower Pee Dee Pasture	
	Yes O or No O
11. Will this application address a current resource concern to include, water quality, soil quality, animal health or plant health, with the implementation of pasture planting, livestock watering systems, or fencing?	Yes O or No O
12. This applicant has not received funding for this program within the last two years and does not have an active contract. (Only a "YES" answer to this question receives points)	Yes O or No O
Pee Dee Pasture	
13. Does this application address Soil Quality Degradation?	Yes O or No O
14. Does this application address Insufficient Water?	Yes O or No O
15. Does this application address Water Quality Degradation?	Yes O or No O
16. Does this application address Degraded Plant Condition?	Yes O or No O
17. Does this application address Soil Erosion?	Yes O or No O
Salkehatchie Pasture	
18. Does this application address Nutrient Management and Water Quality?	Yes O or No O
19. Does this application address improved forage quality?	Yes O or No O
20. Does this application improve the quality or quantity of drinking water for livestock?	Yes O or No O
21. Does this application address livestock concentrations?	Yes O or No O
22. Does this application protect or establish riparian areas?	Yes O or No O
Saluda Pasture	
23. Has the resource concern(s) been documented by NRCS for a period longer than 1 year?	Yes O or No O
24. Will Planned practices in this application protect surface water quality by installing a well, pipeline, HUA, water troughs, and cross-fencing? The applicant must do three of the four practices.	Yes O or No O
25. Does this application re-establish pastures due to loss of forage from drought and/or insects and/or is 30% or more of the field covered in noxious weeds?	Yes O or No O
26. Will this application result in improved forage management by installing cross-fencing to provide additional paddocks to facilitate grazing distribution as shown in a grazing plan?	Yes O or No O
27. Does this application include practices that incorporate legumes for the purpose of extending the grazing season and adding Nitrogen back to the soil and use of nitrogen stabilizer/ enhancer with fertilizer?	Yes O or No O
Savannah Pasture	
28. Have the resource concerns been documented by NRCS for a period of longer than 1 year?	Yes O or No O
29. If approved, will this contract be the only active contract for this participant, other than a CAP contract?	Yes O or No O
30. Will planned EQIP practices include livestock watering facilities (trough or improved watering access) to facilitate better livestock grazing distribution?	Yes O or No O
31. By funding this application, will grazing efficiency be improved through the installation of Cross Fencing (382)?	Yes O or No O
	Yes O or No O
Tyger Pasture	
33. Does this application improve livestock production by addressing forage, feed or water availability concerns?	Yes O or No O
34. Does this application improve water quality by excluding or limiting livestock from sensitive areas	Yes O or No O

including streams, ponds or wetlands?	
35. Does this application reduce soil erosion such as sheet/rill, concentrated flow and stream bank by installing agronomic or structural practices?	Yes O or No O

#### Land Use:

Resource Concerns	Practices
Ranking Score	
Efficiency:	
Local Issues:	
State Issues:	
National Issues:	
Final Ranking Score:	

This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded.

Notes:

	Applicant Signature Not Required on this report for Contract Development unless required by State policy:
Signature Date:	Signature Date: